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FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known	
Application Number	10/564476
Filing Date	
First Named Inventor	Yoshihiro Hayakawa
Examiner Name	
Attorney Docket Number	1034232-000006

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U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS: Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	ROSS et al., "Regulation of cellulose synthesis in *Acetobacter xylinum* by cyclic diguanylic acid," *Nature*, January 15, 1987, p 279, Vol. 325*
	ROSS et al., "The Cyclic Diguanylic Acid Regulatory System of Cellulose Synthesis in *Acetobacter xylinum*," *The Journal of Biological Chemistry*, Nov. 5, 1990, pp 18933-18943, Vol. 265, No. 31, The American Society for Biochemistry and Molecular Biology, Inc.*
	HSU et al., "Synthesis and Physical Characterization of BIS 3'→5' Cyclic Dinucleotides (-NpNp-): RNA Polymerase Inhibitors," *Nucleosides & Nucleotides*, 1985, p 377, 4(3), Marcel Dekker, Inc.*
	HAYAKAWA et al., "A facile synthesis of cyclic bis(3'→5')diguanylic acid," *Tetrahedron*, Aug. 25, 2003, pp 6465-6471, Vol. 59, No. 34, Elsevier Ltd.*
	FALK et al., "Nucleoside and Nucleotide., 3. Polycondensation of thymidine 3'-phosphate by the trimester method," *Helvetica Chimica Acta*, 1972, pp 1928-1947, Vol. 55, No. 6*
	DE NAPOLI et al., "Synthesis of cyclic branched oligodeoxyribonucleotides," *Fazzetta Chimica Italiana*, 1991, pp 419-421, Vol. 121, No. 8, Societa Chemica Italiana*

*Copy attached.

Examiner Signature	/Traviss Mcintosh III/ (03/16/2009)	Date Considered	03/16/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TM/